

ORG 8458



Mercedes-Benz

Mercedes-Benz USA, LLC  
A Daimler Company

February 22, 2013

National Highway Traffic Safety Administration  
Attention: Jeanette Chow, VIN Coordinator - W43-488  
1200 New Jersey Avenue, SE  
West Building  
Washington, DC 20590

Subject: Part 565.7 (c), VIN Reporting Requirements

Dear Ms. Chow:

Mercedes-Benz USA, LLC hereby submits a revised VIN deciphering information update defined for model year 2014 Mercedes-Benz and smart vehicles, pursuant to the requirements set forth in 49 CFR Part 565.7(c).

If you have any questions please don't hesitate to contact Bibi Analil, of my staff, at [bibi.analil@mbusa.com](mailto:bibi.analil@mbusa.com).

Sincerely,

R. Thomas Brupner  
Department Manager  
Vehicle Compliance & Analysis  
Engineering Services

Bibi Analil  
Regulatory Engineer  
Vehicle Compliance & Analysis  
Engineering Services

cc: Dr. Peter Schramm  
VIN submission File



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**Mercedes-Benz and smart Vehicle Identification Number Attributes for Model Year 2014 (February 22, 2013) – Page 1**

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<b>WMI</b>	<b>First 4 Characters of Second VIN Section</b>	<b>Line</b>	<b>Make</b>	<b>Series</b>	<b>Body Type</b>	<b>Engine Type</b>
WDD	JK7D	(SL-Class)	Mercedes-Benz	SL550	2-Door Convertible	4.7 Liter, V-Type 8 cyl., Gasoline
WDD	JK7E	(SL-Class)	Mercedes-Benz	SL63 AMG	2-Door Convertible	5.5 Liter, V-Type 8 cyl., Gasoline
WDD	JK7K	(SL-Class)	Mercedes-Benz	SL65 AMG	2-Door Convertible	6.0 Liter, V-Type 12 cyl., Gasoline
WDD	PK4H	(SLK-Class)	Mercedes-Benz	SLK250	2-Door Convertible	1.8 Liter, In-Line Type 4 cyl., Gasoline
WDD	PK5H	(SLK-Class)	Mercedes-Benz	SLK350	2-Door Convertible	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	PK7F	(SLK-Class)	Mercedes-Benz	SLK55 AMG	2-Door Convertible	5.5 Liter, V-Type 8 cyl., Gasoline
WDD	HF9F	(E-Class)	Mercedes-Benz	E400 Hybrid	4-Door Sedan	3.5 Liter, V-Type 6 cyl., Gasoline, Hybrid
WDD	HF0E	(E-Class)	Mercedes-Benz	E250 BLUETEC	4-Door Sedan	2.2 Liter, In-Line 4 cyl., Diesel
WDD	HF9H	(E-Class)	Mercedes-Benz	E250 BLUETEC	4-Door Sedan 4-MATIC	2.2 Liter, In-Line 4 cyl., Diesel
WDD	HF5K	(E-Class)	Mercedes-Benz	E350	4-Door Sedan	3.5 Liter, V-Type 6 cyl., Gasoline

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**Mercedes-Benz and smart Vehicle Identification Number Attributes for Model Year 2014 (February 22, 2013) – Page 2**

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<b>WMI</b>	<b>First 4 Characters of Second VIN Section</b>	<b>Line</b>	<b>Make</b>	<b>Series</b>	<b>Body Type</b>	<b>Engine Type</b>
WDD	HH8J	(E-Class)	Mercedes-Benz	E350	4-Door Wagon 4-MATIC	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	HF8J	(E-Class)	Mercedes-Benz	E350	4-Door Sedan 4-MATIC	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	HF9B	(E-Class)	Mercedes-Benz	E550	4-Door Sedan 4-MATIC	4.7 Liter, V-Type 8 cyl., Gasoline
WDD	HF9C	(E-Class)	Mercedes-Benz	E63 AMG	4-Door Sedan- 4 MATIC	5.5 Liter, V-Type 8 cyl., Gasoline
WDD	HF7G	(E-Class)	Mercedes-Benz	E63 AMG	4-Door Wagon – 4 MATIC	5.5 Liter, V-Type 8 cyl., Gasoline
WDD	HH7G	(E-Class)	Mercedes-Benz	E63 AMG	4-Door Wagon – 4 MATIC	5.5 Liter, V-Type 8 cyl., Gasoline
WDD	LJ7D	(CLS-Class)	Mercedes-Benz	CLS550	4-Door Coupe	4.7 Liter, V-Type 8 cyl., Gasoline Gasoline
WDD	LJ9B	(CLS-Class)	Mercedes-Benz	CLS550	4-Door Coupe 4-MATIC	4.7 Liter, V-Type 8 cyl., Gasoline Gasoline
WDD	LJ7E	(CLS-Class)	Mercedes-Benz	CLS63 AMG	4-Door Coupe 4MATIC	5.5 Liter, V-Type 8 cyl., Gasoline
WDD	LJ9C	(CLS-Class)	Mercedes-Benz	CLS63 AMG	4-Door Coupe 4-MATIC	5.5 Liter, V-Type 8 cyl., Gasoline

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**Mercedes-Benz and smart Vehicle Identification Number Attributes for Model Year 2014 (February 22, 2013) – Page 3**

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<b>WMI</b>	<b>First 4 Characters of Second VIN Section</b>	<b>Line</b>	<b>Make</b>	<b>Series</b>	<b>Body Type</b>	<b>Engine Type</b>
WDD	SJ4E	(CLA-Class)	Mercedes-Benz	CLA250	4-Door Sedan	2.0 Liter, In_line 4 cyl., Gasoline
WDD	SJ4G	(CLA-Class)	Mercedes-Benz	CLA250-4 MATIC	4-Door Sedan 4-MATIC	2.0 Liter, In_line 4 cyl., Gasoline
WDD	SJ3C	(CLA-Class)	Mercedes-Benz	CLA 45 AMG	4-Door Sedan	2.0 Liter, In_line 4 cyl., Gasoline
WDD	GF4H	(C-Class)	Mercedes-Benz	C250	4-Door Sedan	1.8 Liter, In-Line Type 4 cyl ., Gasoline
WDD	GF8A	(C-Class)	Mercedes-Benz	C300	4-Door Sedan 4 MATIC	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	GF5H	(C-Class)	Mercedes-Benz	C350	4-Door Sedan	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	GF7H	(C-Class)	Mercedes-Benz	C63 AMG	4-Door Sedan	6.2 Liter, V-Type 8 cyl., Gasoline
WDD	GJ4H (204347)	(C-Class)	Mercedes-Benz	C250	2-Door Coupe	1.8 Liter, In-Line Type 4 cyl ., Gasoline
WDD	GJ8J (204388)	(C-Class)	Mercedes-Benz	C350	2-Door Coupe 4-MATIC	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	GJ5H (204357)	(C-Class)	Mercedes-Benz	C350	2-Door Coupe	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	GJ7H (204377)	(C-Class)	Mercedes-Benz	C63 AMG	2-Door Coupe	6.2 Liter, V-Type 8 cyl., Gasoline

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Mercedes-Benz and smart Vehicle Identification Number Attributes for Model Year 2014 (February 22, 2013) – Page 4

WMI	First 4 Characters of Second VIN Section	Line	Make	Series	Body Type	Engine Type
WDD	KJ5K (207359)	(E-Class)	Mercedes-Benz	E350	2-door Coupe	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	KJ8J (207388)	(E-Class)	Mercedes-Benz	E350	2-door Coupe 4-MATIC	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	KJ7D (207373)	(E-Class)	Mercedes-Benz	E550	2-door Coupe	4.7 Liter, V-Type 8 cyl., Gasoline
WDD	KK5K (207459)	(E-Class)	Mercedes-Benz	E350	2-door Cabriolet	3.5 Liter, V-Type 6 cyl., Gasoline
WDD	KK7D (207473)	(E-Class)	Mercedes-Benz	E550	2-door Cabriolet	4.7 Liter, V-Type 8 cyl., Gasoline
WDD	EJ9E (216394)	(CL-Class)	Mercedes-Benz	CL 550	2-door Coupe 4-MATIC	4.7 Liter, V-Type 8 cyl., Gasoline
WDD	EJ7E (216374)	(CL-Class)	Mercedes-Benz	CL63 AMG	2-door Coupe	5.5 Liter, V-Type 8 cyl., Gasoline
WDD	EJ7G (216376)	(CL-Class)	Mercedes-Benz	CL600 Bi-T	2-door Coupe	5.5 Liter, V-Type 12 cyl., Gasoline
WDD	EJ7K (216379)	(CL-Class)	Mercedes-Benz	CL65 AMG	2-door Coupe	6.0 Liter, V-Type 12 cyl., Gasoline
WDD	UG8C (222182)	(S-Class)	Mercedes-Benz	S550	4-door Sedan	4.7 Liter, V-Type 8 cyl., Gasoline
WDD	UG8F (222185)	(S-Class)	Mercedes-Benz	S550	4-door Sedan 4-MATIC	4.7 Liter, V-Type 8 cyl., Gasoline
WDD	UG7J (222178)	(S-Class)	Mercedes-Benz	S63 AMG	4-door Sedan 4-MATIC	5.5 Liter, V-Type 8 cyl., Gasoline

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**Mercedes-Benz and smart Vehicle Identification Number Attributes for Model Year 2014 (February 22, 2013) – Page 5**

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<b>WMI</b>	<b>First 4 Characters of Second VIN Section</b>	<b>Line</b>	<b>Make</b>	<b>Series</b>	<b>Body Type</b>	<b>Engine Type</b>
WDD	RJ7H (197377)	(SLS-Class)	Mercedes-Benz	SLS AMG	2-door Coupe	6.2 Liter, V-Type 8 cyl., Gasoline
WDD	RJ7J (197378)	(SLS-Class)	Mercedes-Benz	SLS AMG	2-door Coupe	6.2 Liter, V-Type 8 cyl., Gasoline
WDD	RK7J (197478)	(SLS-Class)	Mercedes-Benz	SLS AMG	2-door Roadster	6.2 Liter, V-Type 8 cyl., Gasoline
WME	EJ3B (451331)	(smart)	smart	fortwo coupe	2-door Coupe	1.0 Liter, In-Line Type 3 cyl., Gasoline
WME	EK3B (451431)	(smart)	smart	fortwo cabrio	2-door Convertible	1.0 Liter, In-Line Type 3 cyl., Gasoline
WME	EJ9A (451390)	(smart)	smart	electric drive coupe	2-door Coupe	Electric Motor
WME	EK9A (451490)	(smart)	smart	electric drive cabrio	2-door Convertible	Electric Motor

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fifth Character of Second VIN Section	Restraint Systems and their location
<i>A</i>	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> row) and type 2 seat belts with load limiters and pretensioners for driver and front passenger.
<i>B</i>	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> and 2 <sup>nd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters and pretensioners.
<i>C</i>	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> and 2 <sup>nd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with pretensioners. Seat belts for front passengers are additionally equipped with load limiters.
<i>D</i>	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> and 2 <sup>nd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters. Seat belts for front passengers are additionally equipped with pretensioners.
<i>E</i>	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters and pretensioners.
<i>F</i>	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters and pretensioners.

Plant Designation Codes for WDB: **A, B, C, D** = Sindelfingen; **E** = Juiz de Fora (Brazil); **F, G, H** = Bremen

Plant Designation Codes for WDD: **A, B, C, D** = Sindelfingen; **F, G, H** = Bremen; **J, K** = Rastatt; **N, P** = Kecskemet; **R, S** = East London (South Africa); **V** = Uusikaupunki (Finland)

Plant Designation Codes for WME: **J, K** = Hambach (France); **Y** = Novo Mesto (Slovenia)

4-MATIC = All Wheel Drive



Mercedes-Benz and smart Vehicle Identification Number Attributes for Model Year 2014 (February 22, 2013) – Page 7

WMI	First 4 Characters of Second VIN Section	Line	Series	Make	Body Type	Engine Type	Gross Vehicle Weight Rating
4JG	DA0E (166004)	(M-Class)	ML250 BLUETEC	Mercedes-Benz	4-door MPV 4-MATIC	2.2 Liter, In-Line 4 cyl., Diesel	<b>Class E</b> = greater than 2722 kg to 3175 kg (6001 lbs to 7000 lbs)
4JG	DA5H (166057)	(M-Class)	ML350	Mercedes-Benz	4-door MPV 4-MATIC	3.5 Liter, V-Type 6 cyl., Gasoline	<b>Class E</b> = greater than 2722 kg to 3175 kg (6001 lbs to 7000 lbs)
4JG	DA5J (166058)	(M-Class)	ML350	Mercedes-Benz	4-door MPV	3.5 Liter, V-Type 6 cyl., Gasoline	<b>Class E</b> = greater than 2722 kg to 3175 kg (6001 lbs to 7000 lbs)
4JG	DA7D (166073)	(M-Class)	ML550	Mercedes-Benz	4-door MPV 4-MATIC	4.7 Liter, V-Type 8 cyl., Gasoline	<b>Class E</b> = greater than 2722 kg to 3175 kg (6001 lbs to 7000 lbs)
4JG	DA7E (166074)	(M-Class)	ML63 AMG	Mercedes-Benz	4-door MPV 4-MATIC	5.5 Liter, V-Type 8 cyl., Gasoline	<b>Class E</b> = greater than 2722 kg to 3175 kg (6001 lbs to 7000 lbs)
4JG	DF7C (166872)	(GL-Class)	GL450 4MATIC	Mercedes-Benz	4-door MPV 4-MATIC	4.7 Liter, V-Type 8 cyl., Gasoline	<b>Class F</b> = greater than 3 175 kg to 3 629 kg (7 001 lbs – 8 000 lbs)
4JG	DF2E (166824)	(GL-Class)	GL 350 BLUETEC 4MATIC	Mercedes-Benz	4-door MPV 4-MATIC	3.0 Liter, V-Type 6 cyl., Diesel	<b>Class F</b> = greater than 3 175 kg to 3 629 kg (7 001 lbs – 8 000 lbs)
4JG	DF7D (166873)	(GL-Class)	GL 550 4MATIC	Mercedes-Benz	4-door MPV 4-MATIC	4.7 Liter, V-Type 8 cyl., Gasoline	<b>Class F</b> = greater than 3 175 kg to 3 629 kg (7 001 lbs – 8 000 lbs)
4JG	DF7E (166874)	(GL-Class)	GL63 AMG	Mercedes-Benz	4-door MPV 4-MATIC	5.5 Liter, V-Type 8 cyl., Gasoline	<b>Class F</b> = greater than 3 175 kg to 3 629 kg (7 001 lbs – 8 000 lbs)

Mercedes-Benz and smart Vehicle Identification Number Attributes for Model Year 2014 (February 22, 2013) – Page 8

WMI	First 4 Characters of Second VIN Section	Line	Series	Make	Body Type	Engine Type	Gross Vehicle Weight Rating
WDC	YC3H (463237)	(G-Class)	G550	Mercedes-Benz	4-door MPV 4-MATIC	5.5 Liter, V-Type 8 cyl., Gasoline	<b>Class F</b> = greater than 3 175 kg to 3 629 kg (7 001 lbs – 8 000 lbs)  <b>Option "armored vehicle":</b> <b>Class H</b> = greater than 4082 kg to 4536 kg (9001 lbs to 10000 lbs)
WDC	YC7D (463273)	(G-Class)	G63 AMG	Mercedes-Benz	4-door MPV 4-MATIC	5.5 Liter, V-Type 8 cyl., Gasoline	<b>Class F</b> = greater than 3 175 kg to 3 629 kg (7 001 lbs – 8 000 lbs)  <b>Option "armored vehicle":</b> <b>Class H</b> = greater than 4082 kg to 4536 kg (9001 lbs to 10000 lbs)
WDC	GG0E (204904)	(GLK-Class)	GLK250 BLUETEC	Mercedes-Benz	4-door MPV 4-MATIC	2.2 Liter, In-line 4 cyl. in line, diesel	<b>Class D</b> = greater than 2268 kg to 2722 kg (5001 lbs to 6000 lbs)
WDC	GG5H (204957)	(GLK-Class)	GLK350	Mercedes-Benz	4-door MPV	3.5 Liter, V-Type 6 cyl., Gasoline	<b>Class D</b> = greater than 2268 kg to 2722 kg (5001 lbs to 6000 lbs)
WDC	GG8J (204988)	(GLK-Class)	GLK350	Mercedes-Benz	4-door MPV 4-MATIC	3.5 Liter, V-Type 6 cyl., Gasoline	<b>Class D</b> = greater than 2268 kg to 2722 kg (5001 lbs to 6000 lbs)

Fifth Character of Second VIN Section	Restraint Systems and their location
A	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> row) and type 2 seat belts with load limiters and pretensioners for driver and front passenger.
B*)	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> and 2 <sup>nd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters and pretensioners.
C	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> and 2 <sup>nd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with pretensioners. Seat belts for front passengers are additionally equipped with load limiters.
D	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> and 2 <sup>nd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters. Seat belts for front passengers are additionally equipped with pretensioners.
E**)	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters and pretensioners.
F	Inflatable front protection systems for driver and front passenger as well as inflatable side protection systems (1 <sup>st</sup> row) and type 2 seat belts for all occupants. Seat belts on all outboard designated seating positions are equipped with load limiters and pretensioners.

\*) Lines: 166 (M-class); X164 (GL-class with two seating rows); 251 (R-class with two seating rows); 463 (G-class); X204 (GLK-Class)

\*\*) Lines: X164 (GL-class with three seating rows); 251 (R-class with three seating rows)

Plant Designation Code for 4JG: (ML-; GL-; and R-Class): **A** = Vance (USA, AL)

Plant Designation Code for WDC: (GLK-; and G-Class): **F, G** = Bremen; **X** = Graz (Austria)

4-MATIC = All Wheel Drive

**VIN Explanation**

**Model Year 2014 S550 VIN**

	<u>WDD</u>	<u>UG8C</u>	<u>B</u>	<u>4</u>	<u>E</u>	<u>A</u>	<u>000000</u>
<b>Manufacturer's Code</b>							
<b>Model Type</b>							
<b>Restraint System</b>							
<b>Check Digit</b>							
<b>Model Year</b>							
<b>Plant Codes (WDB):</b>	A,B,C,D = Sindelfingen E = Juiz De Fora (Brazil) F,G,H = Bremen						
<b>Plant Code (WDC):</b>	X = Graz (Austria) F,G = Bremen						
<b>Plant Codes (WDD):</b>	A = Sindelfingen F,G,H = Bremen J, K = Rastatt M = Woking (UK) – SLR McLaren N, P = Kecskemet R, S = East London (South Africa) V = Uusikaupunki (Finland)						
<b>Plant Code (WME):</b>	J, K = Hambach (France) Y = Novo Mesto (Slovenia)						
<b>Plant Code (4JG):</b>	A = Vance, Alabama (US)						
<b>Sequential Serial Number (6 digits)</b>							

**Chassis Explanation**

**MY14 S550 chassis** **WDD 222 182 1 A 000000**

**Manufacturer Code**

**Model (3 digits)\***

**Body type (3 digits)\***

\* together = Baumuster (Model Designation)

**Left hand drive = 1 / Right hand drive = 2**

**Plant Codes (WDB):**

A,B,C,D = Sindelfingen  
E = Juiz De Fora (Brazil)  
F,G,H = Bremen

**Plant Code (WDC):**

X = Graz (Austria)  
F,G = Bremen

**Plant Codes (WDD):**

A = Sindelfingen  
F,G,H = Bremen  
J, K = Rastatt  
M = Woking (UK) – SLR McLaren  
N, P = Kecskemet  
R, S = East London (South Africa)  
N, P = Kecskemet  
V = Uusikaupunki (Finland)

**Plant Code (WME):**

J, K = Hambach (France)  
Y = Novo Mesto (Slovenia)

**Plant Code (4JG):**

A = Vance, Alabama (US)

**Serial Number (always 6 digits)**

\*Baumuster codes: 117 = CLA 166 = M 204 = C 218 = CLS 212 = E 231 = SL 172 = SLK 197 = SLS 166 = GL  
207 = E coupe 221/222 = S 463 = G 216 = CL 204 = GLK 246 = B 242 = B 451 = smart